

32692

Customer Number

Patent  
Case No.: 58278US004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: EPSCH, REBEKKA  
Application No.: 10/725231 Group Art Unit:  
Filed: December 1, 2003 Examiner: Unknown  
Title: AQUEOUS FLUOROPOLYMER DISPERSION COMPRISING A MELT  
PROCESSIBLE FLUOROPOLYMER AND HAVING A REDUCED AMOUNT OF  
FLUORINATED SURFACTANT

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

March 1, 2004  
Date

Carol Decaire  
Signed by: Carol Decaire

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. Copies of any cited foreign patents, non-patent literature, and unpublished US application documents are enclosed. Pursuant to the waiver in the Pre-OG Notice, dated July 11, 2003, copies of US patents and published US patent applications are no longer required and are not enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Respectfully submitted,

March 1, 2004  
Date

By:

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Office of Intellectual Property Counsel  
3M Innovative Properties Company  
Facsimile No.: 651-736-3833

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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10/725231

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December 1, 2003

First Named Inventor

Epsch, Rebekka

Art Unit

Examiner Name

Attorney Case Number

58278US004

## U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
	A1	US- 3,489,595	01/13/1970	Brown, Jr.	
	A2	US- 4,369,266	01/18/1983	Kuhls et al	
	A3	US- 5,229,480	07/20/1993	Uschold	
	A4	US- 5,688,884	11/18/1997	Baker et al	
	A5	US- 5,700,859	12/23/1997	Ogura et al	
	A6	US- 5,763,552	06/09/1998	Feiring et al	
	A7	US- 5,804,650	09/08/1998	Tsuda et al	
	A8	US- 5,895,799	04/20/1999	Wu et al	
	A9	US- 6,025,307	02/15/2000	Chittofrati et al	
	A10	US- 6,103,843	08/15/2000	Abusleme et al	
	A11	US- 6,126,849	10/03/2000	Yamana et al	
	A12	US- 6,642,307 B1	11/04/2003	Sogabe et al (Eng. Lang. Equiv. of WO 00/22002)	

## Foreign Patent Documents

Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-KindCode (If known)				
	B1	EP	0 022 257	01/14/1981			X
	B2	EP	0 712 882 A1	05/22/1996			X
	B3	EP	0 752 432 A2	01/08/1997			X
	B4	EP	0 816 397 A1	01/07/1998			X
	B5	EP	1 059 342 A1	12/13/2000			X
	B6	PCT	WO 94/14904	07/07/1994			X
	B7	PCT	WO 96/24622	08/15/1996			X
	B8	PCT	WO 97/17381	05/15/1997			X
	B9	PCT	WO 00/35971	06/22/2000			X
	B10	PCT	WO 00/71590 A1	11/30/2000			X
	B11	PCT	WO 01/79332 A1	10/25/2001			X

\*Examiner:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449A/PTO (modified)

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10/725231

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December 1, 2003

First Named Inventor

Epsch, Rebekka

Art Unit

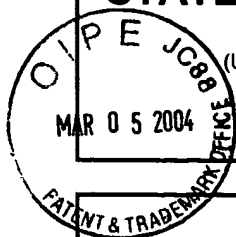
Examiner Name

Attorney Case Number

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(Use as many sheets as necessary)

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## OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	C1	<u>Encyclopedia of Chemical Technology</u> , Kirk-Othmer, John Wiley & Sons, 1981, 3 <sup>rd</sup> Edition, Volume 13, p. 687
	C2	<u>Encyclopedia of Polymer Science and Engineering</u> , John Wiley & Sons, Volume 8, 1985, p. 347.

\*Examiner:

Date Considered:

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Information Disclosure Statement)